

L Numb r	Hits	Search Text	DB	Time stamp
1	1	("20030050874").PN.	US-PGPUB	2004/01/12 16:54
2	49	(United adj Parcel adj Service) and GPS	USPAT; US-PGPUB; DERWENT	2004/01/12 17:16
3	0	parcel near20 deliver near20 GPS	USPAT; US-PGPUB; DERWENT	2004/01/12 17:17
4	3	package near20 deliver near20 GPS	USPAT; US-PGPUB; DERWENT	2004/01/12 17:38
5	268	(United adj Parcel) and (locat\$ near3 (system or service))	USPAT; US-PGPUB; DERWENT	2004/01/12 17:41
6	227	(United adj Parcel) and (locat\$ near2 (system or service))	USPAT; US-PGPUB; DERWENT	2004/01/12 17:41
7	220	(United adj Parcel adj Service) and (locat\$ near2 (system or service))	USPAT; US-PGPUB; DERWENT	2004/01/12 17:42
8	179	(United adj Parcel adj Service) and (locat\$ near2 (system or service)) and (@pd<20010910 or @ad<20010910 or @rlad<20010910 or @prad<20010910)	USPAT; US-PGPUB; DERWENT	2004/01/12 18:00
9	3	(United adj Parcel adj Service) and (dead near2 reckoning) and (@pd<20010910 or @ad<20010910 or @rlad<20010910 or @prad<20010910)	USPAT; US-PGPUB; DERWENT	2004/01/12 18:06
10	13	(United adj Parcel adj Service) and (loran) and (@pd<20010910 or @ad<20010910 or @rlad<20010910 or @prad<20010910)	USPAT; US-PGPUB; DERWENT	2004/01/12 18:09
11	32	(United adj Parcel adj Service) and (position\$ near2 track\$) and (@pd<20010910 or @ad<20010910 or @rlad<20010910 or @prad<20010910)	USPAT; US-PGPUB; DERWENT	2004/01/12 18:09

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| 5. (((locat* w/3 (system or service)) w/15 deliver\$) and ((United w/1 Parcel) or FedEx or (Federal w/1 Express) or Airbourne or DHL)) AND PDN(<9/10/2001)
<i>Database:</i> Multiple databases...
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1. (((United w/1 parcel w/1 Service) or (Federal w/1 Express) or Airbourne or FedEx) and ((track* or deliver* or confirm* or authenticat*) w/15 (sign? or signature? or signing))) AND PDN(<9/10/2001)

*Database:*Multiple databases...

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WEST Search History

DATE: Monday, January 12, 2004

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
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<input type="checkbox"/>	L14	(235/385,375)[CCLS]	2110
<input type="checkbox"/>	L13	(705/28,26,1,22)[CCLS]	5809
		<i>DB=PGPB,USPT,EPAB,DWPI; PLUR=YES; OP=OR</i>	
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		<i>DB=EPAB,DWPI; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L11	L10 and parcel	16
<input type="checkbox"/>	L10	(IBM or (international adj business))[AS]	32954
<input type="checkbox"/>	L9	(IBM or (international adj business adj machines))[AS] and (parcel and track\$ and (hand near2 held))	0
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<input type="checkbox"/>	L6	(FedEx)[AS]	5
<input type="checkbox"/>	L5	(Federal adj Express)[AS]	30
<input type="checkbox"/>	L4	(United adj Parcel adj Service)[AS]	393
<input type="checkbox"/>	L3	(United adj Parcel adj Service adj of America)[AS]	62221
<input type="checkbox"/>	L2	(United Parcel Service of America)[AS]	257064
<input type="checkbox"/>	L1	(UPS)[AS]	515

END OF SEARCH HISTORY

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<u>4921107</u>	May 1990	Hofer	209/546
<u>4992649</u>	February 1991	Mampe et al.	209/546
<u>5311999</u>	May 1994	Malow et al.	209/583
<u>5538138</u>	July 1996	Reich	209/3.3
<u>5558232</u>	September 1996	Stevens et al.	209/584
<u>5770841</u>	June 1998	Moed et al.	40/518
<u>6169936</u>	January 2001	Lohmann	700/223

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
195 31 392	January 1997	DE	
0 726 540	August 1996	EP	
2 591 512	June 1987	FR	

OTHER PUBLICATIONS

IBM Technical Disclosure Bulletin, "Postal Scale with Speech Recognition", vol. 37, No. 10, Oct. 1994, pp. 667-668.

IBM Technical Disclosure Bulletin, "Kanji Recognition and Reconstruction in Postal Address", vol. 37, No. 7, Jul. 1994, pp. 563-564.

ART-UNIT: 2721

PRIMARY-EXAMINER: Patel; Jayanti K.

ATTY-AGENT-FIRM: Venable LLP Kinberg; Robert Voorhees; Catherine M.

ABSTRACT:

The invention pertains to mail distribution information recognition technology, involving video-coding stations. According to the invention, the distribution information is fed into the screen of a video-coding unit by means of a speech input unit comprising a microphone (60), a speech recognition module (70) and, if need be, a key board (50). The input data are compiled to a list covering all possible proposals concerning the recognition of the distribution information, said proposals being assessed according to the plausibility criterion. After removal of the little plausible proposals, the selected ones are displayed.

9 Claims, 2 Drawing figures

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 4. Document ID: US 6539360 B1

L1: Entry 4 of 22

File: USPT

Mar 25, 2003

US-PAT-NO: 6539360

<u>4836352</u>	June 1989	Tateno et al.	
<u>4839813</u>	June 1989	Hills et al.	
<u>4859839</u>	August 1989	Teleman et al.	
<u>4900905</u>	February 1990	Pusic	
<u>4901241</u>	February 1990	Schneck	
<u>4923022</u>	May 1990	Hsieh	
<u>4940887</u>	July 1990	Shen-Jung	
<u>4941091</u>	July 1990	Breault et al.	
<u>4947333</u>	August 1990	Sansone et al.	
<u>4951196</u>	August 1990	Jackson	
<u>4975841</u>	December 1990	Kehnemuyi et al.	
<u>4992649</u>	February 1991	Mampe et al.	
<u>4998204</u>	March 1991	Sansone et al.	
<u>4999481</u>	March 1991	Baer et al.	
<u>5031223</u>	July 1991	Rosenbaum et al.	
<u>5038283</u>	August 1991	Caveney	
<u>5043908</u>	August 1991	Manduley et al.	
<u>5050207</u>	September 1991	Hitchcock	
<u>5068797</u>	November 1991	Sansone et al.	
<u>5070463</u>	December 1991	Schuricht et al.	
<u>5072400</u>	December 1991	Manduley	
<u>5072401</u>	December 1991	Sansone et al.	
<u>5077694</u>	December 1991	Sansone et al.	
<u>5079714</u>	January 1992	Manduley et al.	
<u>5146403</u>	September 1992	Goodman	
<u>5153842</u>	October 1992	Dlugos, Sr. et al.	
<u>5168444</u>	December 1992	Cukor et al.	
<u>5195130</u>	March 1993	Weiss et al.	
<u>5198644</u>	March 1993	Pfeiffer et al.	
<u>5216620</u>	June 1993	Sansone	
<u>5220501</u>	June 1993	Lawlor et al.	
<u>5245535</u>	September 1993	Weiss et al.	
<u>5249687</u>	October 1993	Rosenbaum et al.	
<u>5260867</u>	November 1993	Maeser et al.	
<u>5262939</u>	November 1993	Vanpouchke	
<u>5274547</u>	December 1993	Zoffel et al.	
<u>5313051</u>	May 1994	Brigida et al.	
<u>5319562</u>	June 1994	Whitehouse	
<u>5341505</u>	August 1994	Whitehouse	
<u>5602742</u>	February 1997	Solondz et al.	
<u>5631827</u>	May 1997	Nicholls et al.	
<u>5656799</u>	August 1997	Ramsden et al.	
<u>5657378</u>	August 1997	Haddock et al.	
<u>5770841</u>	June 1998	Moed et al.	
<u>5787400</u>	July 1998	Weber	
<u>5804802</u>	September 1998	Card et al.	235/375
<u>5831220</u>	November 1998	Ramsden et al.	

DOCUMENT-IDENTIFIER: US 6539360 B1

**** See image for Certificate of Correction ****

TITLE: Special handling processing in a package transportation system

DATE-ISSUED: March 25, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kadaba; Nagesh	Roswell	GA		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE	CODE
United Parcel Service of America, Inc.	Atlanta	GA				02

APPL-NO: 09/ 245557 [PALM]

DATE FILED: February 5, 1999

INT-CL: [07] G06 F 15/20

US-CL-ISSUED: 705/28; 705/22, 700/215

US-CL-CURRENT: 705/28; 700/215, 705/22

FIELD-OF-SEARCH: 705/28, 705/22

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<u>3290491</u>	December 1966	Wahlberg	
<u>3645391</u>	February 1972	Hirakawa et al.	
<u>3652795</u>	March 1972	Wolf et al.	
<u>3908113</u>	September 1975	Maxham et al.	
<u>4024380</u>	May 1977	Gunn	
<u>4058217</u>	November 1977	Vaughan et al.	
<u>D249345</u>	September 1978	Oliveira et al.	
<u>4340810</u>	July 1982	Glass	
<u>4471218</u>	September 1984	Culp	
<u>4511970</u>	April 1985	Okano et al.	
<u>4588881</u>	May 1986	Pejas et al.	
<u>4621189</u>	November 1986	Kumar et al.	
<u>4629871</u>	December 1986	Scribner et al.	
<u>4651150</u>	March 1987	Katz et al.	
<u>4656591</u>	April 1987	Goldberg	705/28
<u>4677552</u>	June 1987	Sibley, Jr.	
<u>4796180</u>	January 1989	Riley	
<u>4799156</u>	January 1989	Shavit et al.	
<u>4825053</u>	April 1989	Caille	
<u>4832204</u>	May 1989	Handy et al.	

<u>5869819</u>	February 1999	Knowles et al.	
<u>5880451</u>	March 1999	Smith et al.	
<u>6012065</u>	January 2000	Boucher et al.	
<u>6018725</u>	January 2000	Boucher et al.	
<u>6078889</u>	January 2000	Boucher et al.	
<u>6094642</u>	July 2000	Stephenson et al.	705/28

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FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
1000386	November 1976	CA	
0 565 290	October 1993	EP	
WO 89/04016	May 1989	WO	
WO 99/34272	July 1999	WO	

OTHER PUBLICATIONS

Hiroo Kawata, "Information Technology of Commercial Vehicles in the Japanese Parcel Service Business," Proceedings of the 1992 International Congress on Transportation Electronics, 1992, pp. 372-382; Society of Automotive Engineers, Warrendale, PA, USA.

Henry Towle, "On the Fast Track with TotalTrack: UPS Deploys Mobile Data Service," Document Delivery World, Apr./May 1993, pp. 30-31; USA.

(Press Release) U.S. Patent Office To Issue Broad Patent On International E-Commerce System, Edward Pool, DE Technologies, Jun. 6, 2000.

Irving, F. Midrange Systems, v5, n14, p7, Jul. 21, 1992.*

MaxiTrack.RTM. Manual Version 2.8, pp. 3-1-3-11; 4-1-4-25; 5-1-5-11; 6-1-6-11; 8-1-8-23; 9-1-9-3.

MaxiShip User Manual Version 3.13, Section 2-1 to 2-51.

How to Use UPS Consignee Billing With Service Explanation, UPS Consignee Billing. Service Update, UPS GroundSaver.RTM..

ART-UNIT: 3627

PRIMARY-EXAMINER: Morse; Gregory A.

ATTY-AGENT-FIRM: Alston & Bird LLP

ABSTRACT:

The application discloses a method and system for processing packages designated for special handling and notifying an appropriate party as to whether special handling has been applied to these designated packages. The system prepares carrier personnel in advance for the arrival of such packages. Detailed package information for a current day's shipments is sent electronically from a consignor to the carrier, which sorts the information and makes it available to carrier personnel at package handling centers where special handling will be verified or applied. Notification of the status of the packages is transmitted to the consignor by e-mail, pager, or posting on a secure web site. Resolution of exceptions is expedited by the accessibility of information as provided by the system. Carrier management can readily monitor the operation of the system both in real time and historically.

36 Claims, 3 Drawing figures

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 5. Document ID: US 6533175 B1

L1: Entry 5 of 22

File: USPT

Mar 18, 2003

US-PAT-NO: 6533175

DOCUMENT-IDENTIFIER: US 6533175 B1

TITLE: Automatic compliance-testing system for desktop designed consumer packaging

DATE-ISSUED: March 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Herzig; John	Toronto			CA
Walsh; Renee Kimberly	Pickering			CA
Furtado; Maria D. C. R.	Toronto			CA

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Barcode Graphic Inc.	Toronto			CA	03

APPL-NO: 09/ 321528 [PALM]

DATE FILED: May 28, 1999

INT-CL: [07] G06 K 7/10

US-CL-ISSUED: 235/462.01; 235/462.15, 235/462.16

US-CL-CURRENT: 235/462.01; 235/462.15, 235/462.16

FIELD-OF-SEARCH: 235/462.01, 235/462.07, 235/462.02, 235/462.12, 235/454, 235/462.15, 235/462.16, 714/1-3.6

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<u>4459678</u>	July 1984	McCaskill et al.	364/900
<u>4661001</u>	April 1987	Takai et al.	400/103
<u>5051567</u>	September 1991	Tedesco	235/462
<u>5142130</u>	August 1992	Sato	235/462
<u>5194720</u>	March 1993	Reinnaget et al.	235/437
<u>5313373</u>	May 1994	Bjorner et al.	362/17
<u>5325276</u>	June 1994	Sullivan	362/223
<u>5399852</u>	March 1995	Zheng et al.	250/225
<u>5408084</u>	April 1995	Brandorff et al.	235/462.42
<u>5481097</u>	January 1996	Tafoya	235/462